PATENT 2658-0281P

THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

CHAE, Gee Sung

Conf.:

4297

Appl. No.:

10/028,768

Group:

2815

Filed:

December 28, 2001 Examiner: N.D. RICHARDS

For:

LIQUID CRYSTAL DISPLAY DEVICE AND

FABRICATING METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 12, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

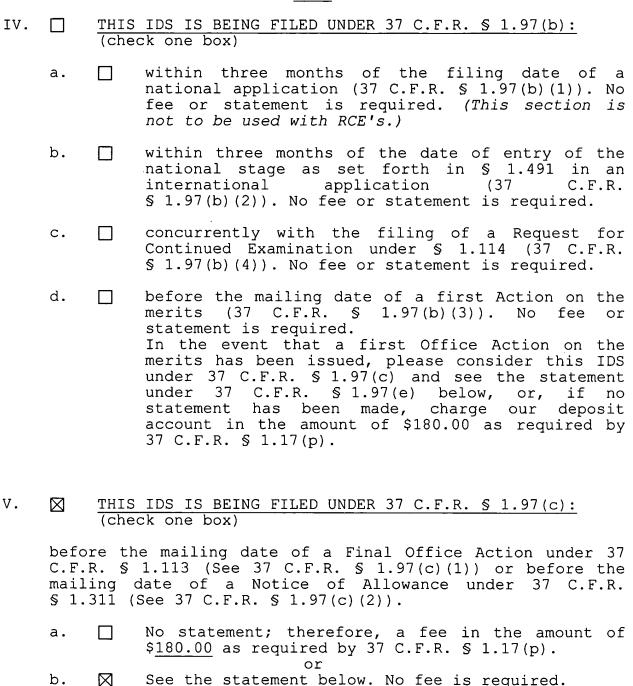
The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- This application was filed before June 30, 2003. a. \boxtimes Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

	c.		Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.							
III.			RPLANATION OF THE RELEVANCE least one box)							
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE							
			The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.							
	b.	\boxtimes	DOCUMENTS NOT IN THE ENGLISH LANGUAGE							
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:							
			An English abstract is attached to each non- English document filed herewith.							
	c.		ENGLISH LANGUAGE SEARCH REPORT							
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).							
	d.		OTHER							
			The following additional information is provided for the Examiner's consideration.							

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. \boxtimes each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was c. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign counterpart foreign Office in Patent a application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge

statement.

after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII. PAYME	NT OF	FE	ES (ch	eck	ne box)				
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Attachment	(s):	\boxtimes	PTO-1	449					
		\boxtimes	Docum	ents					
		\boxtimes	Forei	gn Se	arch Report				

Fee

Other:

Form PTO-1449

INFORMATION DISCLOSURE CITATA IN AN APPLICATION

(Use several sheets if necessary)

ATTY.	DOCKET	NO.
265	8-02	81P

APPLICATION NO. 10/028,768

APPLICANT

Gee Sung CHAE

FILING DATE December 28, 2001

2815

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						·
	US						
	US						
	US						
	US						
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	US						
	US						
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	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	NUMBER						YES	NO
JР	2000-349294	A	2000-12-15	JAPAN			abs	
CN	1257304	A	2000-06-21	CHINA			abs	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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EXAMINER	 DATE CONSIDERED		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.